

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L3 | 10 | "6188887" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 16:01 |
| S1 | 5201 | (short adj2 messag\$4).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 16:05 |
| S2 | 139 | (short adj2 messag\$4).ab. and @rlad<"20020629" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 16:32 |
| S3 | 3164 | (short adj2 messag\$4).ab. and @ad<"20020629" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 16:39 |
| S4 | 1763 | 455/569.1,466.cds. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 16:33 |
| S5 | 205 | S3 and S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 16:34 |
| S6 | 100 | (short adj2 messag\$4 same (hlr)).ab. and @ad<"20020629" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 09:59 |
| S7 | 774 | mnp | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 17:04 |
| S8 | 2 | S6 and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 17:05 |
| S9 | 17 | (short adj2 messag\$4 same (hlr)) and (mobile near2 number near3 portability) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 17:15 |
| S10 | 9 | ("20020173320" "20030054844" "20030193967" "20040142707" "20040198351" "6463055" "6560456" "6611516" "6731926").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/26 18:19 |
| S11 | 2852 | 455/466,569.1445,432.1,433.cds. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 18:22 |

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|-----|-----|--|---|----|----|------------------|
| S12 | 2 | "20030013464" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 11:50 |
| S13 | 19 | (short adj2 messag\$4) same (deleat\$4 erasing) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 08:27 |
| S14 | 137 | ((short adj2 messag\$4) sms) same (deleat\$4 erasing) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 11:59 |
| S15 | 27 | ((short adj2 messag\$4) sms\$1) same (deleat\$4 erasing) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 14:57 |
| S16 | 873 | ((short adj2 messag\$4) sms\$1) same (delet\$4 eras\$4 omit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 14:59 |
| S17 | 418 | ((short adj2 messag\$4) sms\$1) with (delet\$4 eras\$4 omit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 15:00 |
| S18 | 461 | ((short adj2 messag\$4) sms\$1) with (delet\$4 eras\$4 omit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 15:45 |
| S19 | 365 | S18 and ((short adj message handler) (smh)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 15:10 |
| S20 | 3 | S18 and ((short adj message adj handler) (smh)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 15:20 |
| S21 | 14 | S18 and ((message adj handler) (smh)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 15:21 |
| S22 | 385 | ((short adj2 messag\$4) sms\$1) with (delet\$4 eras\$4 omit\$4) and (sms sms\$2 smc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 15:48 |
| S23 | 297 | ((short adj2 messag\$4) sms\$1) with (delet\$4 eras\$4 omit\$4) and (sms sms\$2 smc) and (wireless mobile) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 16:53 |

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| S24 | 664 | ((short adj2 messag\$4) sms\$1) with (delet\$4 eras\$4 omit\$4) samd delver\$4 and (sms sms\$2 smc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 16:54 |
| S25 | 0 | ((short adj2 messag\$4) sms\$1) with (delet\$4 eras\$4 omit\$4) same delver\$4 and (sms sms\$2 smc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/30 16:54 |
| S26 | 49 | ((short adj2 messag\$4) sms\$1) with (delet\$4 eras\$4 omit\$4) same deliver\$4 and (sms sms\$2 smc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 08:45 |
| S27 | 52 | ((short adj2 messag\$4) sms\$1) with (delet\$4 eras\$4 omit\$4) with deliver\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 10:38 |
| S28 | 11 | ("6370390").URPN. | USPAT | OR | ON | 2005/12/01 10:38 |
| S29 | 1540 | 455/466.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 10:41 |
| S30 | 38 | S29 and (delet\$4 eras\$4 omit\$4) with deliver\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 08:34 |
| S31 | 2455 | 455/466,412.1,412.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 10:41 |
| S32 | 52 | S31 and (delet\$4 eras\$4 omit\$4) with deliver\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 10:43 |
| S33 | 2 | "20050176448" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 10:43 |
| S34 | 1 | 2004-083432.NRAN. | DERWENT | OR | ON | 2005/12/01 10:43 |
| S35 | 8 | ("6188887").URPN. | USPAT | OR | ON | 2005/12/01 11:55 |
| S36 | 819 | mnp | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 14:40 |
| S37 | 2 | (short adj2 messag\$4) same (deleat\$4 eras\$4) and S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 14:44 |

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|-----|------|---|---|----|----|------------------|
| S38 | 70 | Mobile adj Number adj Portability | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 09:59 |
| S39 | 4 | (short adj2 messag\$4) same (deleat\$4 eras\$4) and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 14:44 |
| S40 | 18 | (short adj2 messag\$4) and (delet\$4 eras\$4) and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 15:08 |
| S41 | 28 | smc and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 15:38 |
| S42 | 2 | "6188887".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/01 15:38 |
| S43 | 1447 | Number adj Portability | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 18:09 |
| S44 | 206 | (short adj2 messag\$4) and S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 16:05 |
| S45 | 98 | (short adj2 messag\$4) and S43 and hlr | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 16:06 |
| S46 | 98 | (short adj2 messag\$4) and S43 and hlr | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 16:06 |
| S47 | 3 | S44 and (delet\$4 eras\$4 omit\$4) with deliver\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 16:19 |
| S48 | 86 | S44 and (delet\$4 eras\$4 omit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 17:51 |
| S49 | 37 | S46 and (delet\$4 eras\$4 omit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 17:08 |

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|-----|--------|---|---|----|----|------------------|
| S50 | 2 | "6832089" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 17:43 |
| S51 | 1 | 2002-001345.NRAN. | DERWENT | OR | ON | 2006/04/05 17:08 |
| S52 | 104 | S44 and (delet\$4 eras\$4 remov\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 10:52 |
| S53 | 59 | S44 and ((delet\$4 eras\$4 remov\$4) same message) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 17:52 |
| S54 | 584204 | (mobile adjNumber adj Portability) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 18:09 |
| S55 | 75 | (mobile adj Number adj Portability) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/05 18:09 |
| S56 | 2689 | 455/466,412.1,412.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 08:26 |
| S57 | 3 | (short adj2 messag\$4) same (deleat\$4 erasing) and S56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 08:29 |
| S58 | 1679 | 455/466.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:22 |
| S59 | 40 | S58 and (delet\$4 eras\$4 omit\$4) with deliver\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 08:41 |
| S60 | 38 | S58 and (delet\$4 error\$4 omit\$4) same deliver\$5 same (stor\$4 save memory) same messag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 09:19 |
| S61 | 36 | S58 and (delet\$4 eras\$4 omit\$4) same deliver\$5 same (stor\$4 save memory) same messag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:02 |
| S62 | 584 | (delet\$4 eras\$4 omit\$4) and (deliver\$5 same (stor\$4 save memory) same success\$5 same messag\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:05 |

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| S63 | 157 | (delet\$4 eras\$4 omit\$4) and (deliver\$5 same (stor\$4 save memory) same success\$5 same messag\$4) and (sms mc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:06 |
| S64 | 209 | (delet\$4 eras\$4 omit\$4) and (deliver\$5 same (stor\$4 save memory) same success\$5 same messag\$4) and (sms mc (short adj messag\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:32 |
| S65 | 46 | 455/466.ccls. and (deliv\$5 same success\$5 same attempt\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:26 |
| S66 | 44 | S65 and (sms mc (short adj messag\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 11:28 |
| S67 | 46 | 455/466.ccls. and (deliv\$5 same (success\$5 succeed) same attempt\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:29 |
| S68 | 17 | 455/466.ccls. and (deliv\$5 same (success\$5 succeed) same attempt\$4) same stor\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:30 |
| S69 | 658754 | (delet\$4 eras\$4 omit\$4) and "17" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:33 |
| S70 | 658754 | (delet\$4 eras\$4 omit\$4) and S69 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:33 |
| S71 | 10 | (delet\$4 eras\$4 omit\$4) and S68 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 10:33 |
| S72 | 8 | ("5590396" "5628051" "5719918" "5884170" "5943399" "5966663" "6014429" "6057782").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/06 10:51 |
| S73 | 75 | Mobile adj Number adj portability | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 11:57 |
| S74 | 50 | S73 and (sms\$2 mc (short adj messag\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 11:57 |

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| S75 | 1448 | Number adj portability | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 11:57 |
| S76 | 422 | S75 and (sms\$2 mc (short adj messag\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 11:57 |
| S77 | 159 | S75 and (sms\$2 mc (short adj messag\$4)) and ((home near2 location) hlr) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 12:23 |
| S78 | 413 | S75 and (sms\$2 mc (short adj messag\$4 same deliv\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 12:23 |
| S79 | 413 | S75 and ((sms\$2 mc (short adj messag\$4) same deliv\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 12:24 |
| S80 | 413 | S75 and ((sms\$2 mc (short adj messag\$4) with deliv\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 12:24 |
| S81 | 110 | S75 and (sms\$2 mc (short adj messag\$4)) with deliv\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 14:32 |
| S82 | 2 | "20030229534" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 14:42 |
| S83 | 2 | "20030013464" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 15:13 |
| S84 | 2 | "20050176448" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/06 15:13 |
| S85 | 4 | "7000230" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 09:50 |
| S86 | 31 | "169355" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 10:16 |

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|-----|------|---|---|----|----|------------------|
| S87 | 1592 | Number adj Portability | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 11:23 |
| S88 | 247 | (short adj2 messag\$4) and S87 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 10:02 |
| S89 | 68 | ((short adj2 messag\$4)(sms)).ab. and S87 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 11:24 |
| S90 | 2 | "20050176448" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 10:06 |
| S91 | 1 | 2004-083432.NRAN. | DERWENT | OR | ON | 2006/09/14 10:06 |
| S92 | 17 | S89 and (delet\$4 eras\$4 remov\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 10:52 |
| S93 | 427 | (Number adj Portability).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 11:24 |
| S94 | 35 | ((short adj2 messag\$4)(sms)).ab. and S93 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 12:19 |
| S95 | 4642 | ((short adj2 messag\$4)(sms)) same deliv\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/14 14:57 |